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PATENT APPLICATION TRANSMITTAL Attorney Docket No. HoCIP 07/03 First Inventor Patrick C. Ho Title Expansible Chamber Engine With Undulating Flywheel Pew popprovisional applications under 37 CER 1 53(b) Patrick C. Ho Title Expansible Chamber Engine With Undulating Flywheel

TRAI	NSMITTAL	Title	e E	Expansible Chamber E	ngine With	Undul	lating Flywheel
(Only for new nonprovision	al applications under 37 CFR 1.53(b))			Mail Label No. E	V 3461	6384	12 US
APPLICA'	TION ELEMENTS		יטר	DECC TO.			oner for Patents
See MPEP chapter 600 conc	erning utility patent application content		יטט	20,	Reatent Apsilon, 1	•	
1. (Submit an original and a configuration of the Applicant claims structured of the A	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status.		7 3. Nuc	CD-ROM or CD-R in Computer Program electide and/or Amino A	(Appendix	()	
See 37 CFR 1.27. Specification (preferred arrangement	[Total Pages 19]		(if a	opplicable, all necessar Computer Readat		CRF)	
- Descriptive title - Cross Reference	of the invention e to Related Applications arding Fed sponsored R & D		b. §	Specification Sequence	· ·		s): or
- Reference to se	quence listing, a table, rogram listing appendix			ii. paper			
- Background of t - Brief Summary	the Invention		c.	Statements verify			· · · · · · · · · · · · · · · · · · ·
	n of the Drawings (<i>if filed</i>)	ŀ	-	CCOMPANYING			
- Claim(s)	· · · ·		9. [Assignment Paper 37 CFR 3.73(b) St	•	neel &	Power of
- Abstract of the	Γ <u>-</u>		10.	(when there is an	assignee)	<u> </u>	☐ Attorney
4. Drawing(s) (35 U]	11.	English Translation		nt (<i>if a</i>	pplicable) Copies of IDS
5. Oath or Declaration	[Total Pages 2]	12.	Statement (IDS)/F	PTO-1449	L.,	☐ Citations
	uted (original or copy) prior application (37 CFR 1.63 (d))		13.	Preliminary Amen		PEP 5	i03)
	tion/divisional with Box 18 completed)	· .]	14. [(Should be specifi	ically itemi:	zed)	,
Signed sta	ION OF INVENTOR(S) tement attached deleting inventor(s)	ŀ	15.	Certified Copy of (if foreign priority	is claimed,)	
	he prior application, see 37 CFR and 1.33(b).		16.	Nonpublication R (b)(2)(B)(i). Applic or its equivalent.			
6. Application Data	Sheet. See 37 CFR 1.76	.	17.	Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation	Divisional Continuation-in-part (C	IP)		of prior application No.:	09 , 928	3,742	
Prior application information:	Examiner Katrina B. Harris			Group Art Unit:			
Box 5b, is considered a part o	ONAL APPS only: The entire disclosure of the disclosure of the accompanying cor relied upon when a portion has been inac-	itinuation	or div	visional application and	is hereby ir	corpo	
	19. CORRESPO	NDENCE	ADD	RESS			
Customer Number or Bar Code Label (Insert Customer No. or Affach bar code label here) Or Correspondence address below							
Name	Steven R. Scott						`
*	Eugene Stephens & Associates						
Address	56 Windsor Street						· ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
City .	Rochester	Sta	State New York Zip		Zip C	Code	14605
Country	United States	Telepho	ne	(585) 232-7700) Fa	ax	232-7188
Name (Print/Type)	Steven R. Scott		Reg	istration No. (Attorne	y/Agent)		32,000
Signature	Steven R. Sat			·	Date	14	07/18/63

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CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. EV 346163842 US

Date of Deposit: 18 JULY 2003

I hereby certify that the enclosed patent application with all accompanying fees and documents is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Kathleen A. Miller

Kathlien A. Miller

PTC/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0030
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known							
Application Number	Not Yet Assigned						
Filing Date	Concurrently Herewith						
First Named Inventor	Patrick C. Ho						
Examiner Name							
Art Unit							
Attorney Docket No.	H6CIP 07/03						

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account;	Large Entity Small Entity					
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	. 1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	<u> </u>
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	1
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
4004 750 12004 275 HELL GILL GO	1255	1,970	2255	985	Extension for reply within fifth month	<u> </u>
1002 330 2002 165 Design filing fee 375	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375	1452	110	2452	55	Petition to revive - unavoidable	
		1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501		Utility issue fee (or reissue)	
Total Claims Total Claims 21 -20** 1		470	2502		Design issue fee	
		630	2503	315	5 Plant issue fee	
		130	1460	130	Petitions to the Commissioner	
		50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180 ⁻	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	· · · · · · · · · · · · · · · · · · ·	
	Other	Other fee (specify)				
SUBTOTAL (2) (\$) 9	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) -0-					
**or number previously paid, if greater: For Reissues, see above	<u> </u>				300101AL (3) (4)	<u> </u>

SUBMITTED BY					(Complete (if applicable)		
Name (Print/Type)	Steven R.	Scott	Registration (Attorney/Agen	1 22 000	Telephone	(585) 232-7700	
Signature	J'aven R	. Scold			Date	07/18/03	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Patrick C. Ho

APPLN. NO:

Not Yet Assigned

FILED:

Concurrently Herewith

TITLE:

EXPANSIBLE CHAMBER ENGINE WITH UNDULATING

FLYWHEEL

REQUEST FOR NONPUBLICATION OF APPLICATION UNDER 35 USC §122(b) 37 CFR §1.213(a)

MAIL STOP PATENT APPLICATION Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

This request is being submitted with this application on filing.

It is requested that this application not be published under 35 USC §122(b).

This is to certify that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at 18 months after filing.

Respectfully submitted,

EUGENE STEPHENS & ASSOCIATES

Steven R. Scott, Reg. No. 32,000

56 Windsor Street

Rochester, New York 14605

Phone: (585) 232-7700 Fax: (585) 232-7188

SRS:skd

Dated: 18 July 2003

"Express Mail" Label No. EV 346163842 US

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Date of Deposit:

8 July 2003

Kathy Meller Kathy Miller